

FIG. 2

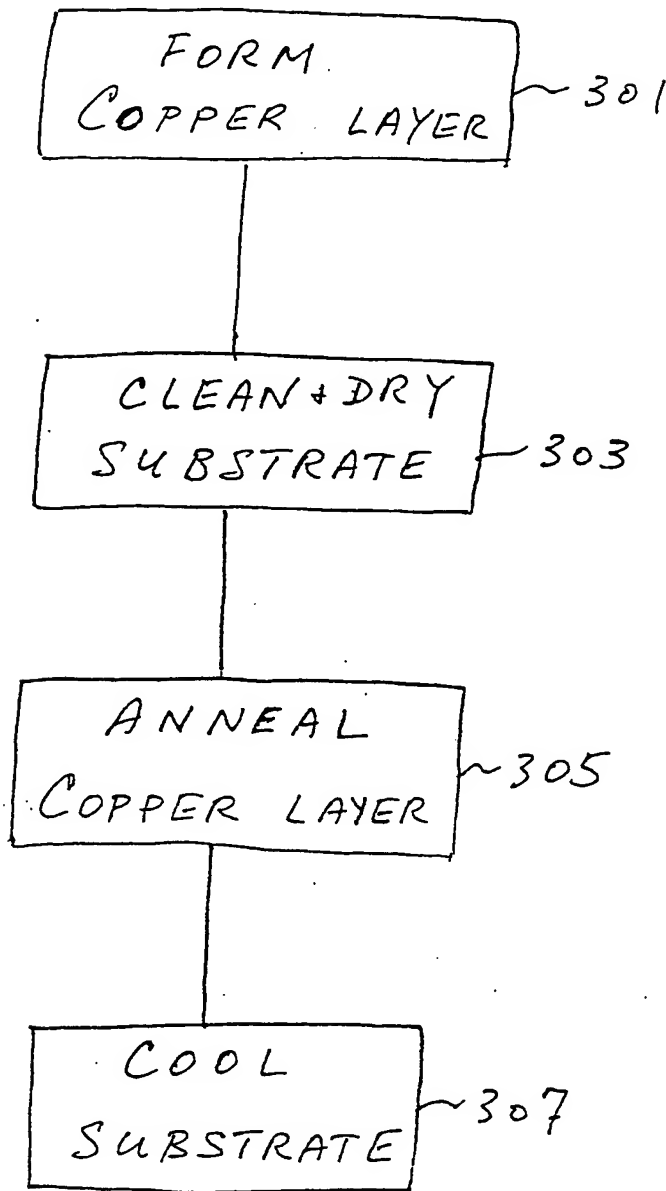


FIG. 3

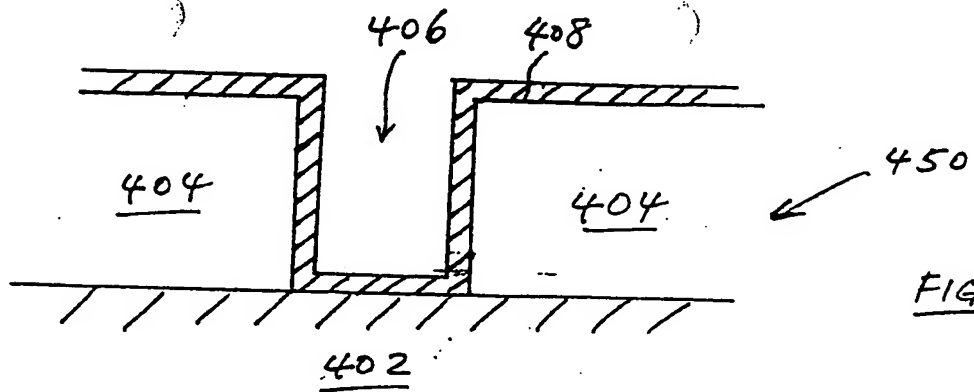


FIG. 4a

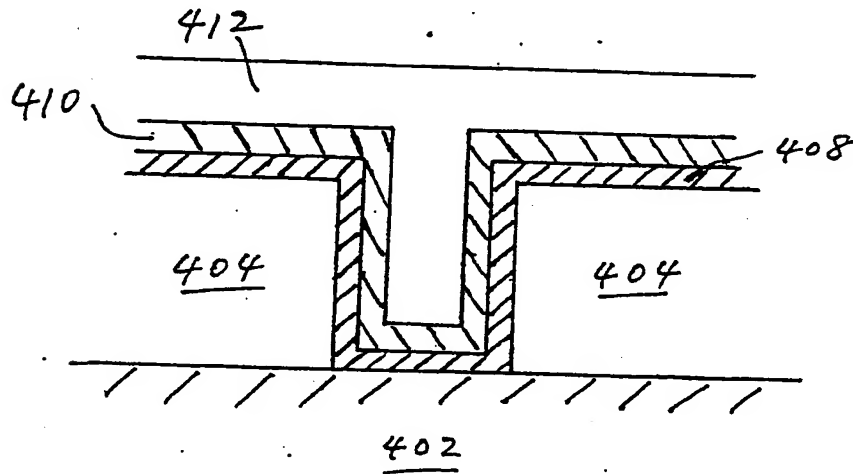


FIG. 4b

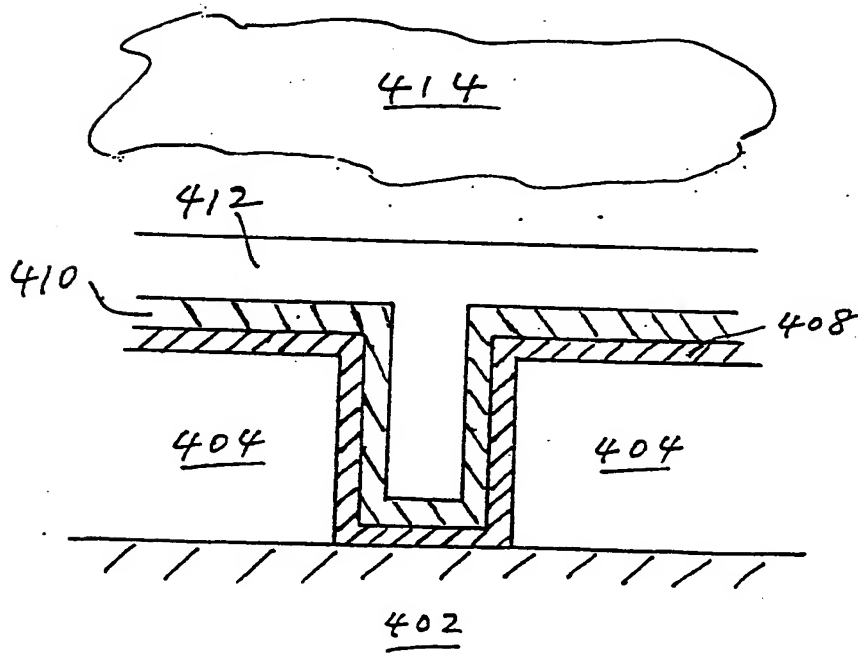


FIG. 4c

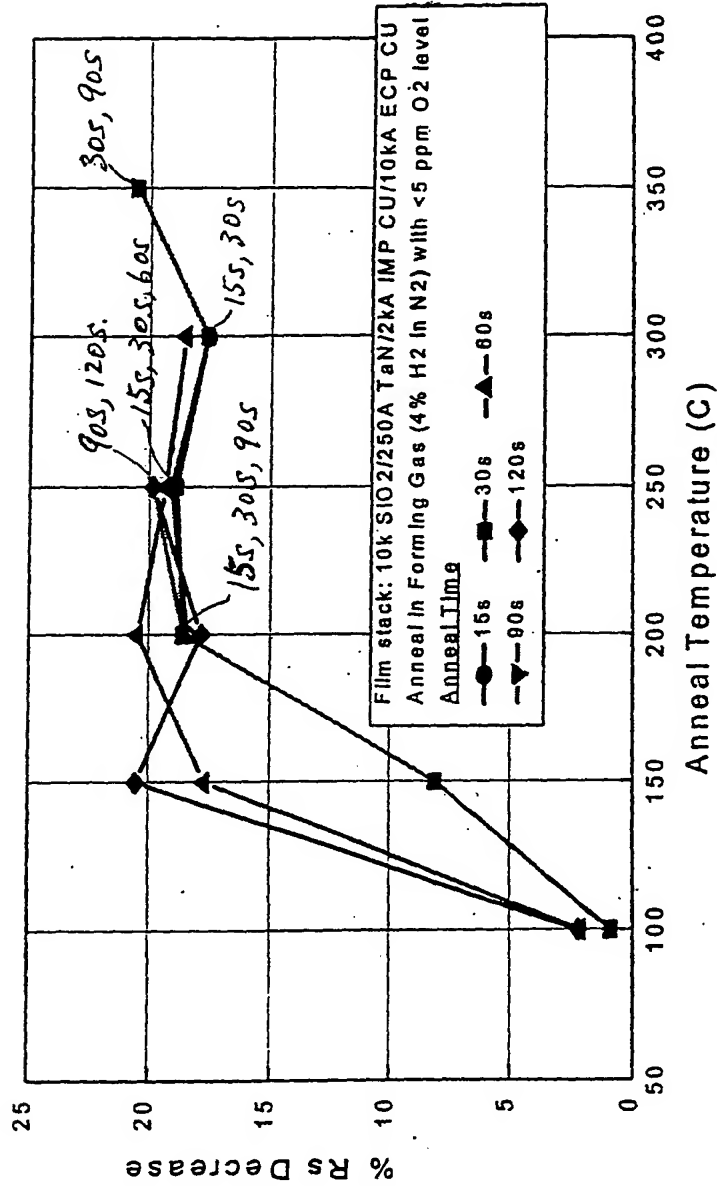
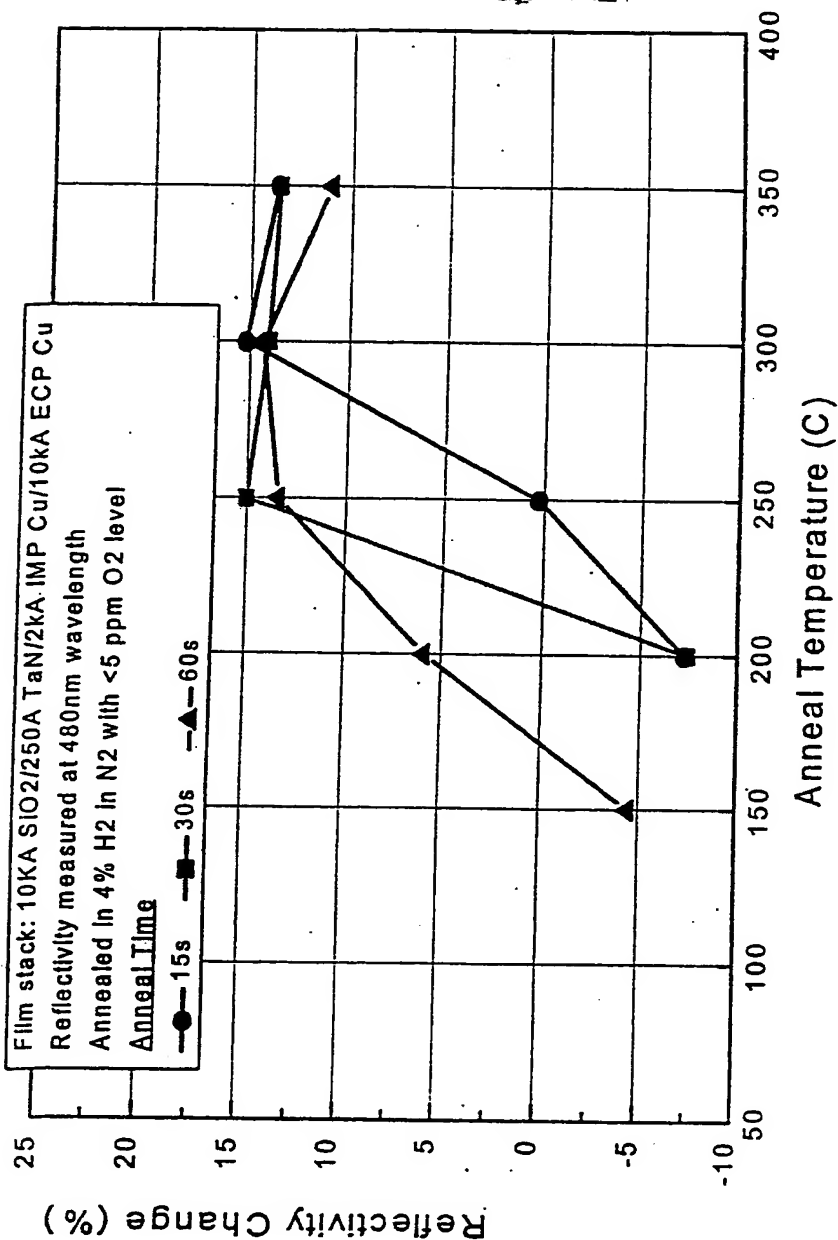


FIG. 5



ECP copper film reflectivity change as a function of annealing temperature and time

Fig. 6

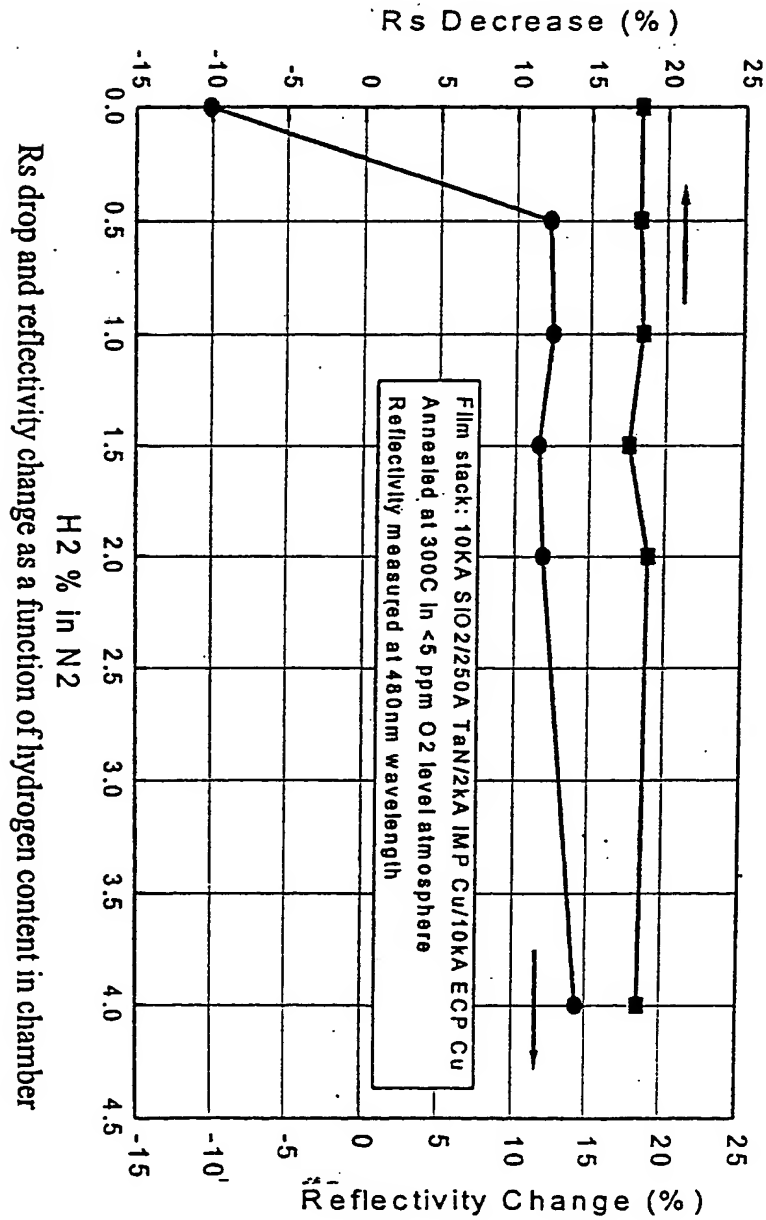


FIG. 7

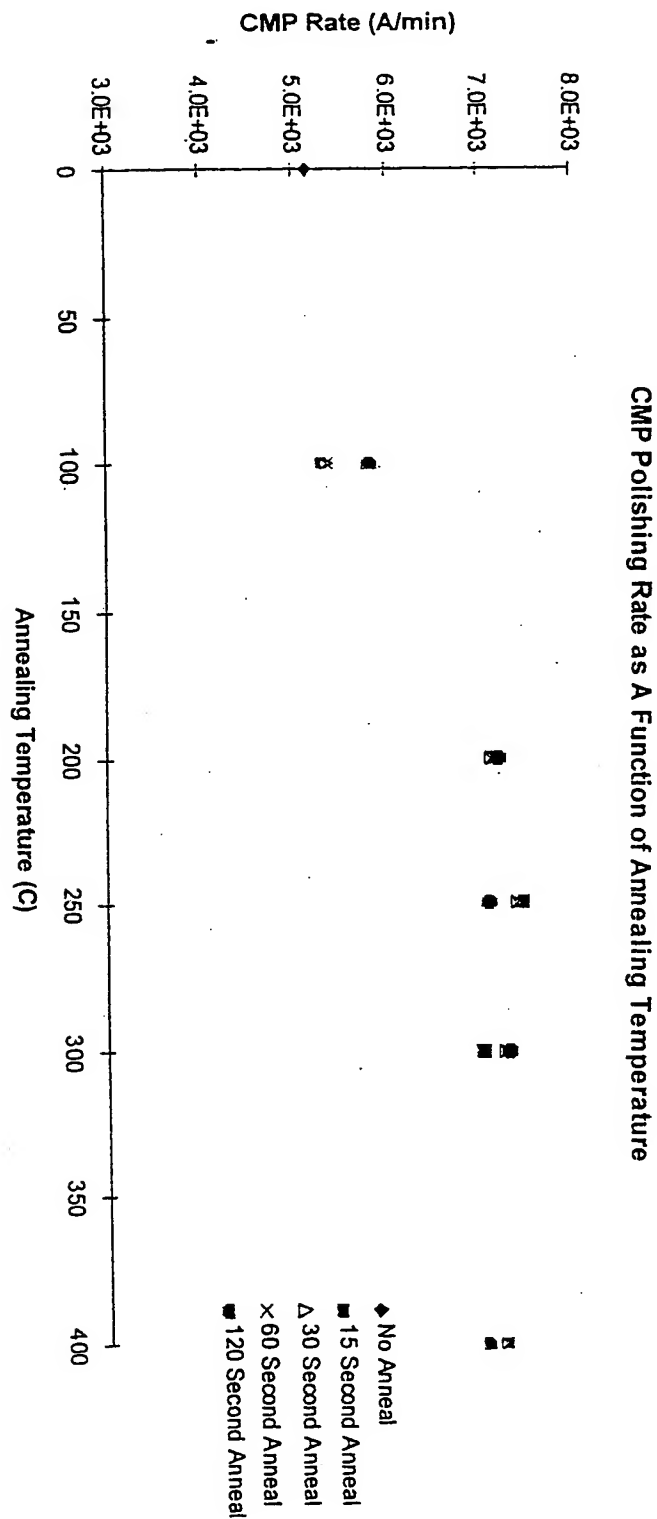


FIG. 8